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Table of temperature and rainfall, week ended February 11, 1899.

[Received from Department of Agriculture, Weather Bureau.]

| Locality. | Temperature in degrees Fahrenheit. | | | Rainfall in inches and hundredths. | | |
|-----------------------------------|------------------------------------|---------|-------------|------------------------------------|---------|-------------|
| | Normal. | Excess. | Deficiency. | Normal. | Excess. | Deficiency. |
| Atlantic Coast: | | | | | | |
| Eastport, Me..... | 19 | | 7 | .91 | | .34 |
| Portland, Me..... | 22 | | 6 | .85 | | .41 |
| Northfield, Vt..... | 13 | | 8 | .57 | | .43 |
| Boston, Mass..... | 25 | | 3 | .91 | | .15 |
| Vineyard Haven, Mass..... | 33 | | 6 | .82 | | .05 |
| Nantucket, Mass..... | 31 | | 5 | .76 | .54 | |
| Woods Hole, Mass..... | 28 | | 5 | .91 | | .30 |
| Block Island, R. I..... | 29 | | 4 | 1.04 | | .36 |
| New Haven, Conn..... | 26 | | 3 | 1.01 | | .29 |
| Albany, N. Y..... | 21 | | 3 | .70 | | .11 |
| New York, N. Y..... | 29 | | 2 | .98 | | .23 |
| Harrisburg, Pa..... | 31 | | 8 | .71 | .06 | |
| Philadelphia, Pa..... | 32 | | 2 | .77 | .40 | |
| New Brunswick, N. J..... | 31 | | 7 | 1.09 | | .47 |
| Atlantic City, N. J..... | 32 | | 4 | .84 | | .05 |
| Baltimore, Md..... | 34 | | 7 | .83 | .35 | |
| Washington, D. C..... | 33 | | 7 | .84 | .37 | |
| Lynchburg, Va..... | 38 | | 3 | .91 | .85 | |
| Cape Henry, Va..... | 43 | | 3 | .89 | .64 | |
| Norfolk, Va..... | 41 | | 1 | .91 | .75 | |
| Charlotte, N. C..... | 44 | | | 1.16 | 2.45 | |
| Raleigh, N. C..... | 44 | 1 | 1 | .91 | 1.17 | |
| Kittyhawk, N. C..... | 44 | | | .99 | | |
| Hatteras, N. C..... | 46 | | | 1.19 | | .04 |
| Wilmington, N. C..... | 49 | 2 | | .85 | | .35 |
| Columbia, S. C..... | 48 | 3 | | .97 | 1.04 | |
| Charleston, S. C..... | 51 | 7 | | .85 | | .07 |
| Augusta, Ga..... | 49 | 8 | | .99 | 1.86 | |
| Savannah, Ga..... | 53 | 9 | | .77 | | .06 |
| Jacksonville, Fla..... | 57 | 8 | | .77 | | .10 |
| Jupiter, Fla..... | 67 | 4 | | .71 | | .38 |
| Key West, Fla..... | 71 | 3 | | .42 | | .42 |
| Gulf States: | | | | | | |
| Atlanta, Ga..... | 48 | 2 | | 1.36 | .31 | |
| Tampa, Fla..... | 65 | 3 | | .63 | | .15 |
| Pensacola, Fla..... | 56 | 4 | | .98 | | .03 |
| Mobile, Ala..... | 53 | 3 | | 1.12 | | .96 |
| Montgomery, Ala..... | 51 | 4 | | 1.32 | 1.69 | |
| Vicksburg, Miss..... | 51 | | 7 | 1.12 | .26 | |
| New Orleans, La..... | 57 | 5 | | 1.15 | | 1.05 |
| Shreveport, La..... | 50 | | 9 | 1.00 | | .82 |
| Fort Smith, Ark..... | 40 | | 14 | .78 | | .49 |
| Little Rock, Ark..... | 44 | | 17 | 1.27 | | .80 |
| Palestine, Tex..... | 52 | | 14 | .91 | | .66 |
| Galveston, Tex..... | 56 | | 3 | .77 | | .70 |
| San Antonio, Tex..... | 54 | | 10 | .48 | | .40 |
| Corpus Christi, Tex..... | 60 | | 11 | .70 | | .56 |
| Ohio Valley and Tennessee: | | | | | | |
| Memphis, Tenn..... | 43 | | 17 | 1.31 | 1.19 | |
| Nashville, Tenn..... | 41 | | 11 | 1.29 | 1.01 | |
| Chattanooga, Tenn..... | 44 | | 2 | 1.41 | 3.16 | |
| Knoxville, Tenn..... | 40 | | 2 | 1.33 | 2.32 | |
| Louisville, Ky..... | 36 | | 13 | 1.04 | | .39 |
| Indianapolis, Ind..... | 30 | | 12 | .84 | | .44 |
| Cincinnati, Ohio..... | 34 | | 11 | .91 | | .02 |
| Columbus, Ohio..... | 29 | | 9 | .90 | | .47 |
| Parkersburg, W. Va..... | 33 | | 9 | .77 | .94 | |
| Pittsburg, Pa..... | 31 | | 8 | .72 | .28 | |
| Lake Region: | | | | | | |
| Oswego, N. Y..... | 21 | | 6 | .65 | 1.14 | |
| Rochester, N. Y..... | 21 | | 7 | .70 | | .46 |
| Buffalo, N. Y..... | 22 | | 7 | .76 | | .58 |
| Erie, Pa..... | 25 | | 10 | .83 | | .73 |
| Cleveland, Ohio..... | 25 | | 10 | .69 | | .63 |
| Sandusky, Ohio..... | 26 | | 10 | .64 | | .49 |
| Toledo, Ohio..... | 25 | | 10 | .49 | | .41 |
| Detroit, Mich..... | 23 | | 11 | .55 | | .41 |
| Lansing, Mich..... | 23 | | 15 | .49 | | .41 |
| Port Huron, Mich..... | 20 | | 9 | .55 | | .48 |
| Alpena, Mich..... | 15 | | 10 | .56 | | .46 |
| Sault Ste. Marie, Mich..... | 9 | | 11 | .35 | | .33 |
| Marquette, Mich..... | 14 | | 15 | .48 | | .42 |
| Green Bay, Wis..... | 13 | | 18 | .62 | | .52 |
| Grand Haven, Mich..... | 23 | | 12 | .56 | | .30 |

a The figures in these columns represent the average daily departure.

Table of temperature and rainfall, week ended February 11, 1899—Continued.

| Locality. | Temperature in degrees Fahrenheit. | | | Rainfall in inches and hundredths. | | |
|----------------------------------|------------------------------------|-----------|------------|------------------------------------|---------|-------------|
| | Normal. | α Excess. | α Defic'y. | Normal. | Excess. | Deficiency. |
| Lake Region—Continued. | | | | | | |
| Milwaukee, Wis..... | 20 | | 16 | .43 | | .41 |
| Chicago, Ill..... | 24 | | 16 | .55 | | .51 |
| Duluth, Minn..... | 10 | | 18 | .26 | | .26 |
| Upper Mississippi Valley: | | | | | | |
| St. Paul, Minn..... | 12 | | 18 | .21 | | .07 |
| La Crosse, Wis..... | 17 | | 21 | .27 | | .05 |
| Dubuque, Iowa..... | 20 | | 17 | .35 | | .34 |
| Davenport, Iowa..... | 22 | | 16 | .35 | | .33 |
| Des Moines, Iowa..... | 20 | | 15 | .28 | | .27 |
| Keokuk, Iowa..... | 25 | | 15 | .42 | | .41 |
| Hannibal, Mo..... | 28 | | 19 | .42 | | .40 |
| Springfield, Ill..... | 27 | | 16 | .72 | | .68 |
| Cairo, Ill..... | 36 | | 16 | .97 | | .57 |
| St. Louis, Mo..... | 32 | | 17 | .62 | | .45 |
| Missouri Valley: | | | | | | |
| Columbia, Mo..... | 32 | | 21 | .53 | | .46 |
| Springfield, Mo..... | 34 | | 20 | .78 | | .63 |
| Kansas City, Mo..... | 27 | | 18 | .35 | | .22 |
| Topeka, Kans..... | 29 | | 21 | .34 | | .02 |
| Wichita, Kans..... | 30 | | 23 | .28 | | .17 |
| Concordia, Kans..... | 24 | | 20 | .21 | | .07 |
| Lincoln, Nebr..... | 19 | | 16 | .21 | | .19 |
| Omaha, Nebr..... | 22 | | 20 | .15 | | .13 |
| Sioux City, Iowa..... | 15 | | 17 | .14 | | .13 |
| Yankton, S. Dak..... | 17 | | 20 | .14 | | .11 |
| Valentine, Nebr..... | 20 | | 30 | .14 | .11 | |
| Huron, S. Dak..... | 8 | | 18 | .14 | .04 | |
| Pierre, S. Dak..... | 13 | | 23 | .07 | .25 | |
| Moorhead, Minn..... | 1 | | 12 | .20 | | .16 |
| Bismarck, N. Dak..... | 8 | | 22 | .13 | | .10 |
| Williston, N. Dak..... | 7 | | 25 | .14 | | .13 |
| Rocky Mountain Region: | | | | | | |
| Havre, Mont..... | 11 | | 26 | .14 | .02 | |
| Helena, Mont..... | 18 | | 34 | .22 | .17 | |
| Miles City, Mont..... | 13 | | 29 | .14 | | .10 |
| Rapid City, S. Dak..... | 20 | | 32 | .14 | | .00 |
| Spokane, Wash..... | 25 | | 18 | .56 | | .22 |
| Wallawalla, Wash..... | 31 | | 14 | .42 | .10 | |
| Baker City, Oreg..... | 22 | | 15 | .42 | | .31 |
| Winnemucca, Nev..... | 30 | | 11 | .27 | | .14 |
| Idaho Falls, Idaho..... | 18 | | 11 | .42 | | .37 |
| Salt Lake City, Utah..... | 31 | | 11 | .28 | .62 | |
| Lander, Wyo..... | 19 | | 29 | .14 | | .06 |
| Cheyenne, Wyo..... | 26 | | 23 | .08 | .69 | |
| North Platte, Nebr..... | 22 | | 24 | .07 | | .03 |
| Denver, Colo..... | 30 | | 27 | .09 | .20 | |
| Pueblo, Colo..... | 31 | | 26 | .07 | .23 | |
| Dodge City, Kans..... | 30 | | 25 | .14 | .04 | |
| Oklahoma, Okla..... | 37 | | 19 | .32 | | .25 |
| Amarillo, Tex..... | 34 | | 16 | .28 | | .25 |
| Abilene, Tex..... | 45 | | 27 | .31 | | .30 |
| Santa Fe, N. Mex..... | 32 | | 2 | .16 | .15 | |
| El Paso, Tex..... | 50 | 1 | | .13 | | .13 |
| Phoenix, Ariz..... | 52 | | 2 | .16 | | .06 |
| Pacific Coast: | | | | | | |
| Seattle, Wash..... | 39 | | | 1.18 | | |
| Tacoma, Wash..... | 38 | | | 1.40 | | |
| Fort Canby, Wash..... | 41 | | | 1.62 | | |
| Portland, Oreg..... | 39 | | | 1.54 | | |
| Roseburg, Oreg..... | 40 | | | 1.33 | | |
| Eureka, Cal..... | 46 | | | 1.67 | | |
| Redbluff, Cal..... | 48 | | 5 | .98 | | .98 |
| Carson City, Nev..... | 33 | | 8 | .43 | | .27 |
| Sacramento, Cal..... | 49 | | 5 | .84 | | .84 |
| San Francisco, Cal..... | 51 | | 5 | 1.05 | | .95 |
| Fresno, Cal..... | 49 | | 5 | .28 | | .26 |
| San Luis Obispo, Cal..... | 53 | | 7 | .98 | | .70 |
| Los Angeles, Cal..... | 54 | | 7 | .76 | | .74 |
| San Diego, Cal..... | 54 | | | .49 | | |
| Yuma, Ariz..... | 57 | | | .14 | | |

α The figures in these columns represent the average daily departure.